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PATENT
Attorney Docket No.: 021044-000600US

On Jan. 2, 2003

TOWNSEND and TOWNSEND and CREW LLP

By: Lawson J. Buick

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

MASUDA, Estaban

Application No.: 09/998,667

Filed: December 3, 2001

For: TRAC1: MODULATORS OF
LYMPHOCYTE ACTIVATION

Examiner:

Art Unit: 1653

SUPPLEMENTAL INFORMATION
DISCLOSURE STATEMENT UNDER 37
CFR §1.97 and §1.98

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

The references cited on attached form PTO/SB/08A and PTO/SB/08B are being called to the attention of the Examiner. A copy of the International Search Report is attached herewith with cited references. It is respectfully requested that the cited references be expressly considered during the prosecution of this application, and the references be made of record therein and appear among the "references cited" on any patent to issue therefrom.

As provided for by 37 CFR 1.97(g) and (h), no inference should be made that the information and references cited are prior art merely because they are in this statement and no representation is being made that a search has been conducted or that this statement encompasses all the possible relevant information.

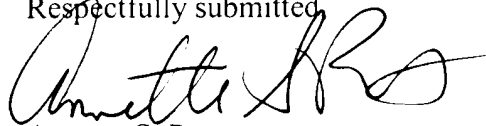
Application No.: 09/998,667

Page 2

This IDS is being filed before the mailing date of the final Office Action or Notice of Allowance.

Please charge the IDS fee of \$180 to Deposit Account No. 20-1430. Please deduct any additional fees from, or credit any overpayment to, the above-noted Deposit Account.

Respectfully submitted,

A handwritten signature in black ink, appearing to read 'Annette S. Parent', written over the typed name.

Annette S. Parent

Reg. No. 42,058

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Institute for form 1449A/PTO

INFORMATION DISCLOSURE
STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet

1

of

Complete if Known

Application Number

09/998,667

Filing Date

December 3, 2001

First Named Inventor

Masuda, Esteban

Art Unit

1653

Examiner Name

Attorney Docket Number

021044-000600US

U.S. PATENT DOCUMENTS

Examiner	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
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FOREIGN PATENT DOCUMENTS

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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

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Sheet 2 of **Complete if Known**

Application Number	09/998,667
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First Named Inventor	Masuda, Esteban
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Examiner Name	
Attorney Docket Number	021044-000600US

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TECH CENTER 180012900**OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS**

Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	BC	NEL, A E. T-cell Activation Through the Antigen Receptor, Part 1: Signaling Components, Signaling Pathways, and Signal Intergration at the T-cell Antigen Receptor Synapse. Journal of Allergy Clinical and Immunology. May 2002, Vol. 109, No. 5, pages 758-770.	
	BD	NEL, A E. et al. T-cell Activation Through the Antigen Receptor. Part 2: Role of Signaling Cascades in T-cell Differentiation, Anergy, Immune Senescence, and Development of Immunotherapy. Journal of Allergy and Clinical Immunology. June 2002, Vol. 109, No. 6, pages 901-915.	
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